

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|-----------------|------------------|---------|------------------|
| L1 | 51739 | transferring adj3 information same input same output adn strobe | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L2 | 157 | transferring adj3 information same input same output and strobe | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L3 | 130367 | transferring adj3 information same input same output and strobe adn inversion | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L4 | 102 | transferring adj3 information same input same output and inversion | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L5 | 12 | transferring adj3 information same input same output and inversion adj controller | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L6 | 12 | transferring adj3 information same input same output and parity adj controller | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L7 | 271 | transferring adj3 information same input same output and temperature | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L8 | 494 | (state same read same adjacent).clm. | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L9 | 162 | "365"/\$.cls. and (state same read same adjacent).clm. | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L10 | 2504 | "365"/\$.cls. and (state same read same adjacent same initial).clm. | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L11 | 4 | "365"/\$.cls. and (state same read same adjacent same initial).clm. | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L12 | 1 | "365"/\$.cls. and (state same read same adjacent same initial same different).clm. | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L13 | 233 | Seiichi with aritome | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L14 | 139 | Seiichi with aritome and "365"/\$.cls. | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L15 | 57 | Seiichi with aritome and "365"/\$.cls. and adjacent with word adj line | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |

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|-----|------|--|-----------------|-----|----|------------------|
| L16 | 62 | Seiichi with aritome and "365"/\$.cls. and adjacent with (word adj line or wordline) | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L17 | 59 | Seiichi with aritome and "365"/\$.cls. and adjacent with (word adj line or wordline) and step\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L18 | 2 | Seiichi with aritome and "365"/\$.cls. and adjacent with (word adj line or wordline) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L19 | 59 | Seiichi with aritome and "365"/\$.cls. and micron | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L20 | 55 | Seiichi with aritome and "365"/\$.cls. and micron.as. | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L21 | 4103 | "365"/\$.cls. and micron.as. | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L22 | 0 | "365"/\$.cls. and micron.as. adjacent with (word adj line or wordline) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L23 | 12 | "365"/\$.cls. and micron.as. and adjacent with (word adj line or wordline) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L24 | 1 | "365"/\$.cls. and micron.as. and adjacent with (word adj line or wordline) with (select\$4 or unselect\$4) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L25 | 1 | micron.as. and adjacent with (word adj line or wordline) with (select\$4 or unselect\$4) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L26 | 194 | "365"/\$.cls. and adjacent with (word adj line or wordline) with (select\$4 or unselect\$4) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L27 | 215 | adjacent with (word adj line or wordline) with (select\$4 or unselect\$4) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |

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|-----|--------|--|-----------------|-----|----|------------------|
| L28 | 12 | (["20030179616" "20050081114" "20050081132" "20050094440" "20050172065" "20050268203" "20060114729" "6768673" "6839875" "6937522" "6972993" "7012835").PN. | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L29 | 6 | L28 and adjacent | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L30 | 62704 | L28 and adjacent with (wordline or word adj line) | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L31 | 3 | L28 and adjacent with (wordline or word adj line) | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L32 | 236273 | L28 and adjacent with (wordline or word adj line) and check\$4 or verify\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L33 | 0 | L28 and adjacent with (wordline or word adj line) and (check\$4 or verify\$4) same read\$4 same potential | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L34 | 3 | L28 and adjacent with (wordline or word adj line) and (check\$4 or verify\$4) same read\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L35 | 2 | L28 and adjacent with (wordline or word adj line) and (check\$4 or verify\$4) same read\$4 same differen \$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L36 | 1 | L28 and adjacent with (wordline or word adj line) and (check\$4 or verify\$4) same read\$4 same differen \$4 and initial | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L37 | 1 | L28 and adjacent with (wordline or word adj line) and (check\$4 or verify\$4) same read\$4 same differen \$4 and initial and nand | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L38 | 0 | L28 and adjacent with (wordline or word adj line) with (select\$4 or unselect\$4) and (check\$4 or verify\$4) same read\$4 same differen \$4 and initial and nand | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L39 | 46 | "365"/185.17.ccls. and adjacent with (word adj line or wordline) with (select\$4 or unselect\$4) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |

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| L40 | 14 | "365"/185.19.cds. and adjacent with (word adj line or wordline) with (select\$4 or unselect\$4) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L41 | 45 | "365"/185.19.cds. and adjacent with (word adj line or wordline) with (select\$4 or unselect\$4) | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L42 | 127 | "365"/185.19.cds. and step \$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L43 | 121 | (Seiichi with aritome).in. and "365"/\$.cds. | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L44 | 1 | L42 and L19 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L45 | 1 | L42 and L20 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L46 | 121 | L43 and L43 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L47 | 6 | L42 and L43 | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L48 | 12 | ("20030179616" "20050081114" "20050081132" "20050094440" "20050172065" "20050268203" "20060114729" "6768673" "6839875" "6937522" "6972993" "7012835").PN. | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L49 | 3 | L48 and adjacent with (wordline or word adj line) and (check\$4 or verify\$4) | US-PGPUB; USPAT | ADJ | ON | 2008/11/04 12:28 |
| L50 | 157 | transferring adj3 information same input same output and strobe | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L51 | 0 | 365/193,211,200 | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L52 | 5781 | 365/193,211,200.cds. | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L53 | 913 | 365/193.cds. | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L54 | 18 | 365/193.cds. and write adj strobe and read adj strobe | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L55 | 5 | L54 and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L56 | 44 | micron.as. and write adj strobe and read adj strobe | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L57 | 7291884 | micron.as. and write adj strobe and read adj strobe @pd<"20030127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |

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| L58 | 4 | micron.as. and write adj strobe and read adj strobe and @pd< "20030127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L59 | 23776 | micron.as. inversion and parity and @pd< "20030127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L60 | 1 | micron.as. and inversion and parity and @pd< "20030127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L61 | 2 | micron.as. and inversion and parity and @ad< "20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L62 | 89 | micron.as. and inver\$4 and parity and @ad< "20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L63 | 42 | micron.as. and inver\$4 and parity and temperature and @ad< "20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L64 | 0 | micron.as. and inver\$4 same parity same temperature and @ad< "20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L65 | 12 | micron.as. and inver\$4 and parity and temperature and @pd< "20030127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L66 | 13 | inver\$4 same parity same temperature and @ad< "20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L67 | 0 | "365"/\$.cls. and inver\$4 same parity same temperature and @ad< "20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L68 | 120 | "365"/\$.cls. and inver\$4 and parity and temperature and @ad< "20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L69 | 9 | "365"/\$.cls. and inver\$4 and parity and temperature and calibrat\$4 and @ad< "20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L70 | 0 | "365"/193.cls. and inver\$4 and parity and temperature and calibrat\$4 and @ad< "20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L71 | 1 | "365"/193,211,200.cls. and inver\$4 and parity and temperature and calibrat\$4 and @ad< "20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L72 | 60 | "365"/193,211,200.cls. and temperature adj sensor and @ad< "20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L73 | 2 | "365"/193.cls. and temperature adj sensor and @ad< "20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |

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| L74 | 60 | "365"/193,211,200.cds. and temperature adj (sensor\$4 or report\$4) and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L75 | 95 | "365"/193,211,200.cds. and temperature near (sens\$6 or report\$4) and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L76 | 38 | "365"/193,211,200.cds. and temperature near (sens\$6 or report\$4) and invert\$4 and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L77 | 86 | "365"/193,211,200.cds. and invert\$4 adj control\$4 and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L78 | 1 | "365"/193,211,200.cds. and inversion adj controller and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L79 | 0 | "365"/193,211,200.cds. and strobe adj transceivers and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L80 | 0 | "365"/193,211,200.cds. and strobe adj transceiver and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L81 | 46 | "365"/193,211,200.cds. and transceiver and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L82 | 0 | "365"/193,211,200.cds. and transceiver same temperature and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L83 | 46 | "365"/193,211,200.cds. and transceiver and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L84 | 1674 | "365"/\$.cds. and parity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:28 |
| L85 | 10 | "365"/\$.cds. and parity adj controller | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:28 |
| L86 | 2 | "365"/\$.cds. and parity adj controller and @ad<"20040127" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:28 |

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| L87 | 0 | "365"/\$.cds. and calibrat\$4. cds. | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:28 |
| L88 | 29 | "365"/\$.cds. and calibrat\$4 with tim\$4 with transfer | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:28 |
| L89 | 18 | "365"/\$.cds. and calibrat\$4 with tim\$4 with transfer and @ad< "20050127" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:28 |
| L90 | 10 | "365"/\$.cds. and calibrat\$4 with tim\$4 with transfer and @ad< "20040127" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:28 |
| L91 | 51739 | transferring adj3 information same input same output adn strobe | US_PGPUB; USPAT | OR | ON | 2008/11/04 12:28 |
| L92 | 0 | "when the timing information of the input data and the first group of auxiliary information are transferred on the plurality of write strobe transceivers" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:48 |
| L93 | 0 | "timing near3 information and input near data and auxiliary near3 information and write near3 (strobe or transceivers)" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:49 |
| L94 | 14 | timing near3 information and input near data and auxiliary near3 information and write near3 (strobe or transceivers) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:49 |
| L95 | 1 | timing near3 information and input near data and auxiliary near3 information and write near3 (strobe or transceivers) and @ad< "20040127" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:51 |
| L96 | 13 | timing near3 information and input near data and auxiliary near3 information and write near3 (strobe or transceivers) and choi.in. | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:51 |

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| L97 | 12 | timing near3 information and input near data and auxiliary near3 information and write near3 (strobe or transceivers) and (joo with choi or troy with manning). in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:52 |
| L98 | 3 | timing near3 information same input near data same auxiliary near3 information same write near3 (strobe or transceivers) and (joo with choi or troy with manning). in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:52 |
| L99 | 3 | read adj strobe same timing near3 information same input near data same auxiliary near3 information same write near3 (strobe or transceivers) and (joo with choi or troy with manning). in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:54 |
| L100 | 2674 | data adj transciever and write adj strobe read adj strobe same timing near3 information same input near data same auxiliary near3 information same write near3 (strobe or transceivers) and (joo with choi or troy with manning). in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:54 |
| L101 | 3 | data adj transciever and write adj strobe read adj strobe same timing near3 information same input near data same auxiliary near3 information same write near3 (strobe or transceivers) and (joo with choi or troy with manning). in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:54 |
| L102 | 0 | data adj transciever same write adj strobe same read adj strobe same timing near3 information same input near data same auxiliary near3 information same write near3 (strobe or transceivers) and (joo with choi or troy with manning). in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:54 |

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|------|--------|--|---|----|----|------------------|
| L103 | 4 | data adj transciever and write adj strobe read adj strobe same timing near3 information same input near data same auxiliary near3 information same write near3 (strobe or transceivers) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:56 |
| L104 | 1 | 103 not 101 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:56 |
| L105 | 3 | (data adj transciever and write adj strobe read adj strobe same timing near3 information same input near data same auxiliary near3 information same write near3 (strobe or transceivers)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:56 |
| L106 | 3 | (timing near3 information same input near data same auxiliary near3 information same write near3 (strobe or transceivers)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:56 |
| L107 | 7 | (timing near3 information same input near data same write near3 (strobe or transceivers)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:57 |
| L108 | 0 | (timing near3 information same input near data same write near3 (strobe or transceivers) same when). clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/11/04 12:57 |
| S1 | 49055 | transferring adj3 information same input same output adn strobe | US-PGPUB; USPAT | OR | ON | 2008/02/06 11:17 |
| S2 | 152 | transferring adj3 information same input same output and strobe | US-PGPUB; USPAT | OR | ON | 2008/02/06 11:17 |
| S3 | 121442 | transferring adj3 information same input same output and strobe adn inversion | US-PGPUB; USPAT | OR | ON | 2008/02/06 11:19 |
| S4 | 94 | transferring adj3 information same input same output and inversion | US-PGPUB; USPAT | OR | ON | 2008/02/06 11:19 |
| S5 | 9 | transferring adj3 information same input same output and inversion adj controller | US-PGPUB; USPAT | OR | ON | 2008/02/06 11:19 |

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| S6 | 9 | transferring adj3 information same input same output and parity adj controller | US-PGPUB; USPAT | OR | ON | 2008/02/06 11:20 |
| S7 | 254 | transferring adj3 information same input same output and temperature | US-PGPUB; USPAT | OR | ON | 2008/02/06 11:21 |
| S8 | 455 | (state same read same adjacent).clm. | US-PGPUB; USPAT | OR | ON | 2008/06/19 10:19 |
| S9 | 162 | "365"/\$.cls. and (state same read same adjacent). clm. | US-PGPUB; USPAT | OR | ON | 2008/06/19 10:19 |
| S10 | 2365 | "365"/\$.cls. and (state same read same adjacent same initial).clm. | US-PGPUB; USPAT | OR | ON | 2008/06/19 10:20 |
| S11 | 3 | "365"/\$.cls. and (state same read same adjacent same initial).clm. | US-PGPUB; USPAT | OR | ON | 2008/06/19 10:21 |
| S12 | 1 | "365"/\$.cls. and (state same read same adjacent same initial same different). clm. | US-PGPUB; USPAT | OR | ON | 2008/06/19 10:23 |
| S13 | 208 | Selichi with aritome | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:23 |
| S14 | 120 | Selichi with aritome and "365"/\$.cls. | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:23 |
| S15 | 48 | Selichi with aritome and "365"/\$.cls. and adjacent with word adj line | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:23 |
| S16 | 50 | Selichi with aritome and "365"/\$.cls. and adjacent with (word adj line or wordline) | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:23 |
| S17 | 48 | Selichi with aritome and "365"/\$.cls. and adjacent with (word adj line or wordline) and step\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:24 |
| S18 | 2 | Selichi with aritome and "365"/\$.cls. and adjacent with (word adj line or wordline) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:24 |
| S19 | 44 | Selichi with aritome and "365"/\$.cls. and micron | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:25 |
| S20 | 40 | Selichi with aritome and "365"/\$.cls. and micron.as. | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:25 |
| S21 | 3975 | "365"/\$.cls. and micron.as. | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:25 |

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|-----|--------|---|-----------------|-----|----|------------------|
| S22 | 0 | "365"/\$.cds. and micron.as. adjacent with (word adj line or wordline) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:25 |
| S23 | 12 | "365"/\$.cds. and micron.as. and adjacent with (word adj line or wordline) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:26 |
| S24 | 1 | "365"/\$.cds. and micron.as. and adjacent with (word adj line or wordline) with (select \$4 or unselect\$4) and step \$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:27 |
| S25 | 1 | micron.as. and adjacent with (word adj line or wordline) with (select\$4 or unselect\$4) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:27 |
| S26 | 150 | "365"/\$.cds. and adjacent with (word adj line or wordline) with (select\$4 or unselect\$4) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:27 |
| S27 | 170 | adjacent with (word adj line or wordline) with (select\$4 or unselect\$4) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:27 |
| S28 | 12 | ("20030179616" "20050081114" "20050081132" "20050094440" "20050172065" "20050268203" "20060114729" "6768673" "6839875" "6937522" "6972993" "7012835").PN. | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:27 |
| S29 | 6 | S28 and adjacent | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:28 |
| S30 | 60154 | S28 and adjacent with wordline or word adj line | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:28 |
| S31 | 3 | S28 and adjacent with (wordline or word adj line) | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:28 |
| S32 | 224100 | S28 and adjacent with (wordline or word adj line) and check\$4 or verify\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:29 |
| S34 | 0 | S28 and adjacent with (wordline or word adj line) and (check\$4 or verify\$4) same read\$4 same potential | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:29 |
| S35 | 3 | S28 and adjacent with (wordline or word adj line) and (check\$4 or verify\$4) same read\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:29 |

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|-----|-----|---|-----------------|-----|----|------------------|
| S36 | 2 | S28 and adjacent with (wordline or word adj line) and (check\$4 or verify\$4) same read\$4 same differen \$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:29 |
| S37 | 1 | S28 and adjacent with (wordline or word adj line) and (check\$4 or verify\$4) same read\$4 same differen \$4 and initial | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:30 |
| S38 | 1 | S28 and adjacent with (wordline or word adj line) and (check\$4 or verify\$4) same read\$4 same differen \$4 and initial and nand | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:30 |
| S39 | 0 | S28 and adjacent with (wordline or word adj line) with (select\$4 or unselect\$4) and (check\$4 or verify\$4) same read\$4 same differen \$4 and initial and nand | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:31 |
| S40 | 35 | "365"/185.17.ccls. and adjacent with (word adj line or wordline) with (select\$4 or unselect\$4) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:34 |
| S41 | 13 | "365"/185.19.ccls. and adjacent with (word adj line or wordline) with (select\$4 or unselect\$4) and step\$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:34 |
| S42 | 41 | "365"/185.19.ccls. and adjacent with (word adj line or wordline) with (select\$4 or unselect\$4) | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:34 |
| S43 | 115 | "365"/185.19.ccls. and step \$4 same check\$4 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:34 |
| S44 | 102 | (Seiichi with aritome).in. and "365"/\$.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:35 |
| S45 | 1 | S43 and S19 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:36 |
| S46 | 1 | S43 and S20 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:36 |
| S47 | 102 | S44 and S44 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:36 |
| S48 | 6 | S43 and S44 | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:36 |

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| S49 | 12 | ("20030179616" "20050081114" "20050081132" "20050094440" "20050172065" "20050268203" "20060114729" "6768673" "6839875" "6937522" "6972993" "7012835").PN | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 11:11 |
| S50 | 3 | S49 and adjacent with (wordline or word adj line) and (check\$4 or verify\$4) | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 11:11 |
| S51 | 154 | transferring adj3 information same input same output and strobe | US-PGPUB; USPAT | OR | ON | 2008/06/21 15:45 |
| S52 | 0 | 365/193,211,200 | US-PGPUB; USPAT | OR | ON | 2008/06/21 15:45 |
| S53 | 5642 | 365/193,211,200.cds. | US-PGPUB; USPAT | OR | ON | 2008/06/21 15:45 |
| S54 | 882 | 365/193.cds. | US-PGPUB; USPAT | OR | ON | 2008/06/21 15:45 |
| S55 | 15 | 365/193.cds. and write adj strobe and read adj strobe | US-PGPUB; USPAT | OR | ON | 2008/06/21 15:46 |
| S56 | 5 | S55 and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 15:48 |
| S57 | 36 | micron.as. and write adj strobe and read adj strobe | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:12 |
| S58 | 7291877 | micron.as. and write adj strobe and read adj strobe @pd<"20030127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:13 |
| S59 | 4 | micron.as. and write adj strobe and read adj strobe and @pd<"20030127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:13 |
| S60 | 23076 | micron.as. inversion and parity and @pd<"20030127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:38 |
| S61 | 1 | micron.as. and inversion and parity and @pd<"20030127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:38 |
| S62 | 2 | micron.as. and inversion and parity and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:38 |
| S63 | 89 | micron.as. and inver\$4 and parity and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:39 |
| S64 | 42 | micron.as. and inver\$4 and parity and temperature and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:39 |
| S65 | 0 | micron.as. and inver\$4 same parity same temperature and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:39 |

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| S66 | 12 | micron.as. and inver\$4 and parity and temperature and @pd<"20030127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:40 |
| S67 | 13 | inver\$4 same parity same temperature and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:40 |
| S68 | 0 | "365"/\$.cls. and inver\$4 same parity same temperature and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:41 |
| S69 | 120 | "365"/\$.cls. and inver\$4 and parity and temperature and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:41 |
| S70 | 9 | "365"/\$.cls. and inver\$4 and parity and temperature and calibrat\$4 and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:42 |
| S71 | 0 | "365"/193.cls. and inver\$4 and parity and temperature and calibrat\$4 and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:42 |
| S72 | 1 | "365"/193,211,200.cls. and inver\$4 and parity and temperature and calibrat\$4 and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:43 |
| S73 | 60 | "365"/193,211,200.cls. and temperature adj sensor and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:44 |
| S74 | 2 | "365"/193.cls. and temperature adj sensor and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:44 |
| S75 | 60 | "365"/193,211,200.cls. and temperature adj (sensor\$4 or report\$4) and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:46 |
| S76 | 95 | "365"/193,211,200.cls. and temperature near (sens\$6 or report\$4) and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:47 |
| S77 | 38 | "365"/193,211,200.cls. and temperature near (sens\$6 or report\$4) and invert\$4 and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:47 |
| S78 | 86 | "365"/193,211,200.cls. and invert\$4 adj control\$4 and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:52 |
| S79 | 1 | "365"/193,211,200.cls. and inversion adj controller and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 16:53 |
| S80 | 0 | "365"/193,211,200.cls. and strobe adj transceivers and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 17:42 |

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| S81 | 0 | "365"/193,211,200.ccls. and strobe adj transceiver and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 17:42 |
| S82 | 46 | "365"/193,211,200.ccls. and transceiver and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 17:42 |
| S83 | 0 | "365"/193,211,200.ccls. and transceiver same temperature and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 17:42 |
| S84 | 46 | "365"/193,211,200.ccls. and transceiver and @ad<"20040127" | US-PGPUB; USPAT | OR | ON | 2008/06/21 17:43 |
| S85 | 1619 | "365"/\$.ccls. and parity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/21 18:13 |
| S86 | 7 | "365"/\$.ccls. and parity adj controller | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/21 18:26 |
| S87 | 2 | "365"/\$.ccls. and parity adj controller and @ad<"20040127" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/21 18:26 |
| S88 | 0 | "365"/\$.ccls. and calibrat\$4. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/22 21:09 |
| S89 | 26 | "365"/\$.ccls. and calibrat\$4 with tim\$4 with transfer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/22 21:10 |
| S90 | 18 | "365"/\$.ccls. and calibrat\$4 with tim\$4 with transfer and @ad<"20050127" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/22 21:11 |
| S91 | 10 | "365"/\$.ccls. and calibrat\$4 with tim\$4 with transfer and @ad<"20040127" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/22 21:11 |
| S92 | 51698 | transferring adj3 information same input same output adn strobe | US-PGPUB; USPAT | OR | ON | 2008/11/03 11:33 |